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SLA 59-22352

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Sep 60

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JPRS 11474

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NIH 2-41

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Mar 58

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ACSI I-3634-A
ID 2251707

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CONCEALED SPROUTING. [1963] 13p. 11 refs.
Order from SLA \$1.60 63-14865

Trans. of Getreide und Mehl (West Germany) 1957,
v. 7, no. 9, p. 77-80.

DESCRIPTORS: *Glycoside hydrolases, *Starches,
Flour, *Bakery products, Dextrins, *Viscosimeters,
Enzymes, *Seeds, Growth.

(Food, IT, v. 10, no. 5)

63-14865

I. Belderok, B.

1242754

Office of Technical Services

61-11369

Beldowicz, M., Grynberg, H., and Szczepanska, H.
DETERMINATION OF THE FATTY ACIDS OCCUR-
ING IN PAPER CHROMATOGRAMS AS "CRITICAL
PAIRS" (Oznaczanie Kwasow Tluszczowych
Wystepujacych na Chromatogramie Bibulowym Jako
"Pary Krytyczne") tr. by W. Kulerski. 1962 [14]p.
21 refs. PL-480 Agr.
Order from OTS \$0.50

61-11369

Trans. of Prace Instytutow i Laboratoriow Badawczych
Przemyslu Spozywczego (Poland) 1960, v. 10, no. 2,
p. 69-83.

DESCRIPTORS: *Fatty acids, Oils, Separation,
*Quantitative analysis, *Paper chromatography.

Our investigations have confirmed chromatography with
prior hydrogenation as a method useful in separating
critical pairs. Our modification enables quantitative
(Chemistry--Analytical, TT, v. 9, no. 7) (ovix)

- I. Beldowicz, M.
- II. Grynberg, H.
- III. Szczepanska, H.
- IV. PL-480 Agr (61-11369)
- V. National Science Founda-
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(NY-6222/4)

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JPRS 9762

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Jan 60

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Changes in Electric Activity of Diencephalic
Area and Cortex of Rabbit's Cerebral Hemispheres
Under the Effect of Bitemporal Diathermy, by
L. A. Blagovidova, M. G. Belekova, T.M. ~~XXXXXXXX~~
Zagorul'ko, 10 pp.

SOURCE: UNKNOWN, 9667817

FTD-TT-62-1482

Sci-Electricity, Med
Mar 63

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Changes Effected by Bitemporal Diathermy in the
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and the Cerebral Cortex of Rabbits
By L. A. Blagovidova, M. G. Belekhnova (p. 5)

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The effect of Diencephalic and Mesencephalic damage
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Blood Flow in the Venous Sinuses of the Brain,
by M. G. Balekhova, 8 pp.

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Sechenova, Vol XLV, No 3, 1979, pp 295-303.

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tries, by Vesselin Belemajov, 11 pp.

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JPRS 13100

EBur - Bulgaria
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Catalytic Dehydrogenation of Isopentane, by
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**Gravimetric Methods for the Determination of Un-
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Isocumylene Mixtures, by B. A. Kazanskiy, O. D.
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6 pp.

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SLA 60-17198

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Determination of the Degree of Unsaturation of
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Scientific - Chemistry

Mar 54 CTS/DEX

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Paper, by N. G. Belenkaya, M. G. Voronkov, B. N. Dolgov,
10 pp.

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R. M. Belen'kaya, 9 pp.

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OTS 60-21173
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SWITCHING OF NO LOAD CURRENT OF 110KV
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V. P. KONDROVA.

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1961, PP 43-47.

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SCI - ELECTRICITY

OCT 62

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Belen'kii, M. S. and Kovaleva, L. I.
PHYSICO-CHEMICAL CHARACTERISTICS OF
LUBRICATING OILS. [1961] 10p. 32 refs.
Order from OTS or SLA \$1.10 61-18098

Trans. of Akademiya Nauk Azerbaidzhanskoi SSR
[Baku]. Izvestiya, 1938, no. (?) p. 133-150 (some
sections summarized).

DESCRIPTORS: *Lubrication, *Oils.

(Unannounced)

61-18098

I. Belen'kii, M. S.
II. Kovaleva, L. I

217128

Office of Technical Services

Belen'kil, M. S. and Kovaleva, L. I.
APPLICATION OF THE METHOD OF UNIMO-
LECULAR FILMS TO INVESTIGATION OF THE
CHEMICAL STRUCTURE OF POLYNAPHTHENIC
ACIDS. [1961] 7p. 13 refs.
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Trans. of Akademiya Nauk Azerbaidzhanskoi SSR
[Baku]. Izvestiya, 1936, no. 26, p. 25-32.

DESCRIPTORS: Naphthenic acids, Acids, Molecular
structure, Monomolecular films, Films.

(Unannounced)

61-18069

I. Belen'kil, M. S.
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817127

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Belen'kii, M. L., Germane, S. K., and Ratenberg,
N. S.

A NEW CLASS OF PHARMACOLOGICALLY ACTIVE
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THE C[ENTRAL] N[ERVOUS] S[YSTEM]. [1961] [3]p.
Order from OTS or SLA \$1.10 62-13090

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Fiziologov, Biokhimikov i Farmakologov (no. 9)
(Congress of the All-Union Society of Physiologists,
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DESCRIPTORS: *Drugs, Synthesis, *Nervous system,
Diseases, Therapy, *Pharmacology, Barbiturates,
Narcotics.

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(Biological Sciences--Pharmacology, TT, v. 8, no. 3)
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- I. Belen'kii, M. L.
- II. Germane, S. K.
- III. Ratenberg, N. S.
- IV. Title: Congress . . .
- V. Translations, New York

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Microdetermination of Calcium in Organic Materials
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Effect of Certain Factors on the Life of Sectoral
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Potapenko, I. A. Weinberg, 4 pp.

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Yu. L. Gol'dfarb, S. Z. Taita, L. I. Belen'kiy, M. P.
Kollinskii, 20 PP.

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Increase of Some Blood Serum Enzyme Activity Due
to Strong Stimuli, by A. F. Blyuger, M. L. Belan'kiy, 23
et al, 9 pp.
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JPRS 24338

Sci-Med
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**Pharmacology of the Central Body Cholinergic System, by
S. V. Amberson, M. L. Rabinovitch.
BOSTON, MA.**

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**Sci-Biol & Med Sci
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Changes in the Activity of Some Serum Enzymes During the
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No 4, 1963, pp 67-68.

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A New Class of Pharmacologically Active Substances
With a Marked Influence on the Central Nervous
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61-28122-1

Belen'kii, N. G.

DESPECIATED SERUM (BIOLOGICAL CHARACTER-
ISTICS AND USE) PT. 1: TEXT, tr. by Zelda D.
Knowles. 30 July 52 [266]p. (34 figs. omitted) refs.
Order from OTS or SLA \$17.00 61-28122-1

Partial trans. of mono. (text) Vidovonespetsificheskaya
Syvorotka (Biologicheskie Svoistva i Primenenie)
Moscow, 1950, 264p.

DESCRIPTORS: Blood, *Blood plasma, Substitutes,
*Serum, *Blood transfusions, Blood chemistry

1. Title: Despeciated serum
1. Belen'kii, N. G.
- II. National Institutes of Health, Bethesda, Md.

(Biological Sciences, TT, v. 6, no. 11)

Office of Technical Services

61-28122-2

Belen'kii, N. G.
DESPECIATED SERUM (BIOLOGICAL CHARACTER-
ISTICS AND USE) PT. 2: TABLES [tr. by Zelda D.
Knowles. 30 July 52] [125]p.
Order from OTS or SLA \$10.10

61-28122-2

Partial trans. of mono. (tables) [Vidovonespersi-
ficheskaya Syvorotka (Biologicheskie Svoistva i
Primenenie) Moscow, 1950, 264p.].

DESCRIPTORS: Blood, *Blood plasma, Substitutes,
*Serum, *Blood transfusions, Blood chemistry, Bio-
chemistry, Tables.

(Biological Sciences, TT, v. 6, no. 12)

1. Title: Despeciated serum
1. Belen'kii, N. G.
- II. National Institutes of
Health, Bethesda, Md.

Office of Technical Services

On the Influence of Chromatic Aberration Due to
Disadjustment of the Aperture on the Resolution
of a Reflection Electron Microscope, by G. V.
Der-Shvarts, S. A. Belen'kiy, 3 pp.

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Strain and Reactivity in Monocyclic Systems, by
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Technical and Economic Comparison Between
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of Wells, by Ya. E. Beien'kii, et al. USSR.

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Sci - Geophys
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The Series Mode of the Multiphase Multivibrator,
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To Work Wholeheartedly -- In Communist Manner,
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JPRS 19353

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Sci - General
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S-4558

(NY-1845)

The Function of Certain Analysors in Animals
After the Removal of the Cerebral Cortex, by
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I. P. Pavlov, Vol VII, No 2, Moscow, Mar/Apr 1957,
pp 291-298.

US JPRS/NY-L-360

Sci - Medicine, physiology

754 776

Investigation in the Field of Catalytic Conversion
of Alcohols to Hydrocarbons of the Biviny! Series.
XIX. Hexadiene-1,3 in the Transformation Products
of Mixtures of Ethyl and Butyl Alcohols, by Yu. A.
Gorin, N. G. Balenkova, V. S. Ivanov, A. P.
Kavumenko, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 8,
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Jun 1956/Dex

On the Theory of the Multiple Production of
Particles, by S. Z. Belen'ki, 6 pp. *See*

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Condensation of Isomeric Nitrobenzaldehydes With
Guaiacol, by I. S. Yoffe, B. G. Belenky, 4 pp.

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Hydroxyfuchsones Dues. XVI. 2-Hydroxyfuchsones, by
I. S. Yoffe and B. G. Deisenko. 6 pp.

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Investigation in the Field of Hydroxyfuchsons
Dyes. XIX. Influence of the Nitro Group and
Halogens on the Indicator Properties of Derivatives
of 3,3'-Dimethoxybenzaurin, 8 pp, by I. S. Yoffe,
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Scientific - Chemistry

CTB 67/Apr 55

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